

FIG. 1

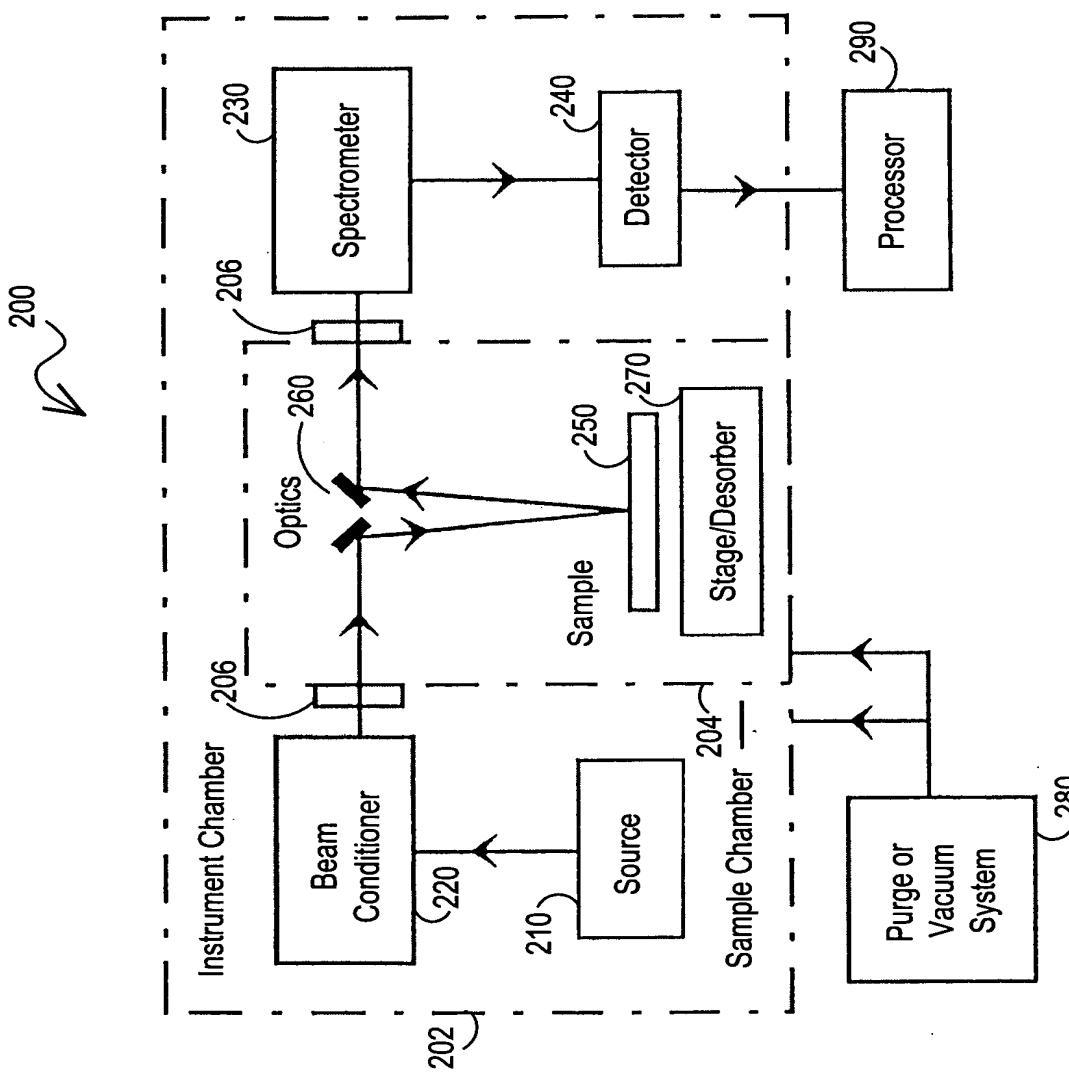
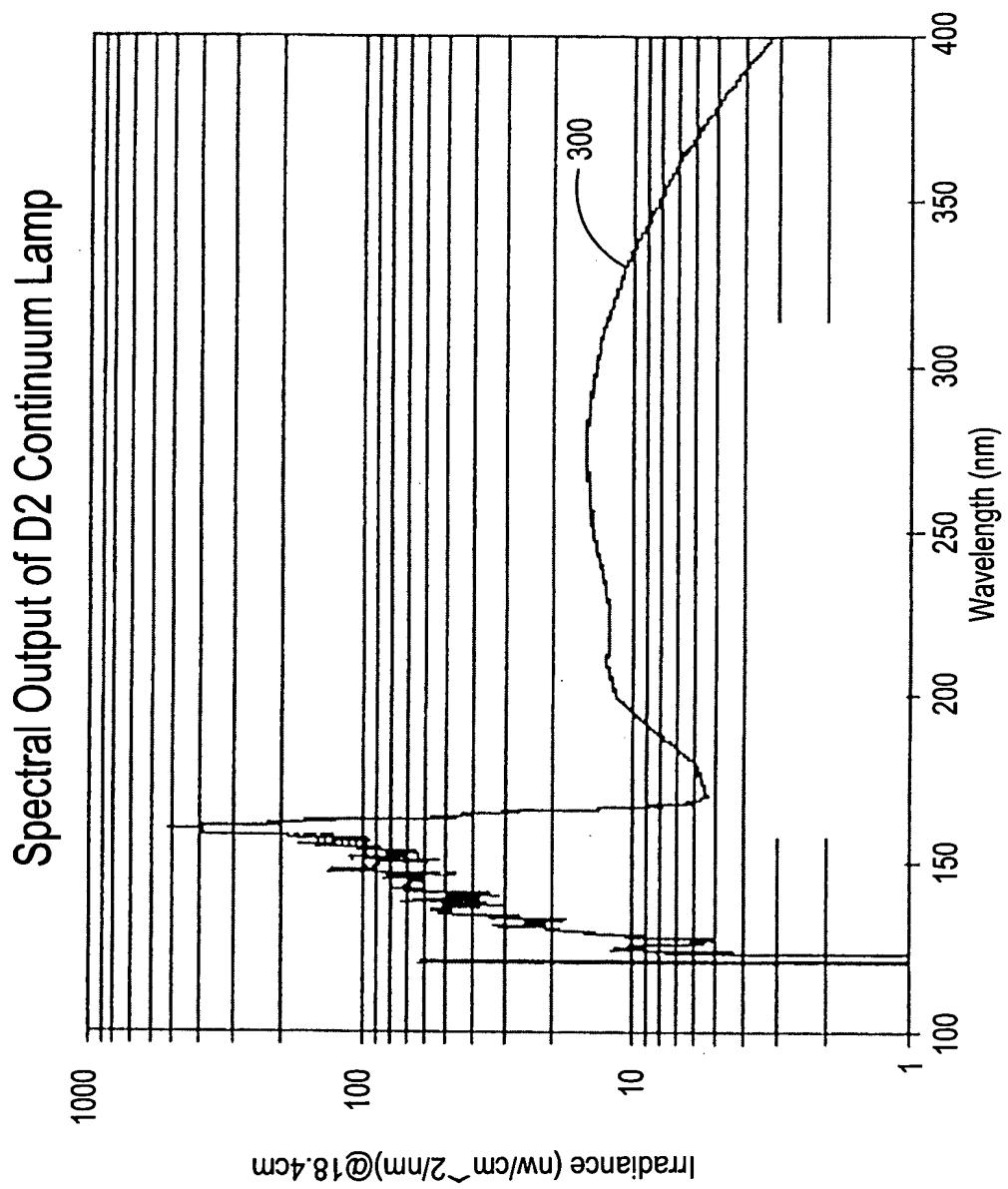


FIG. 2



NIST Calibration (1nm Bandpass)

FIG. 3

Very Broadband Filters

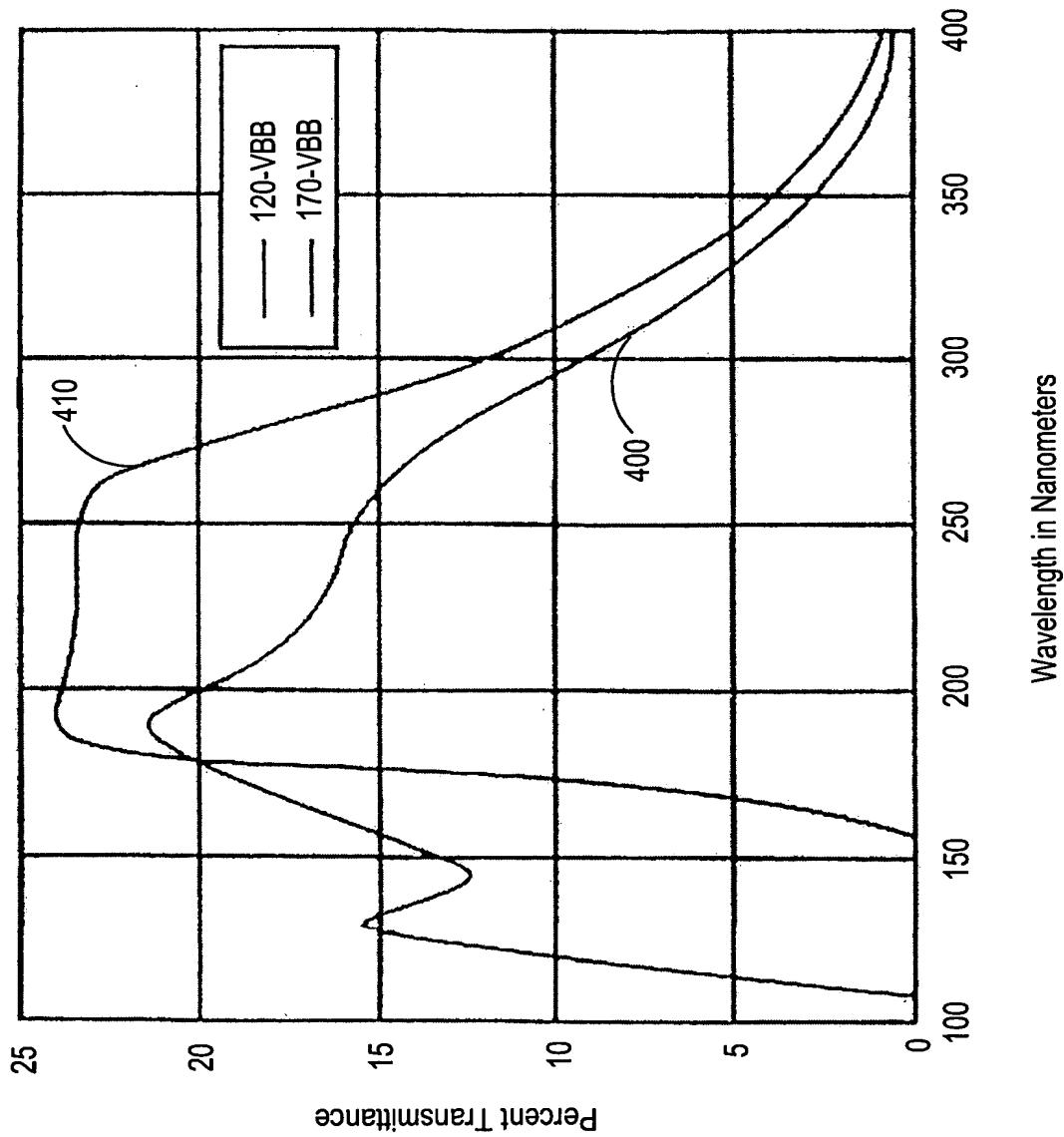


FIG. 4

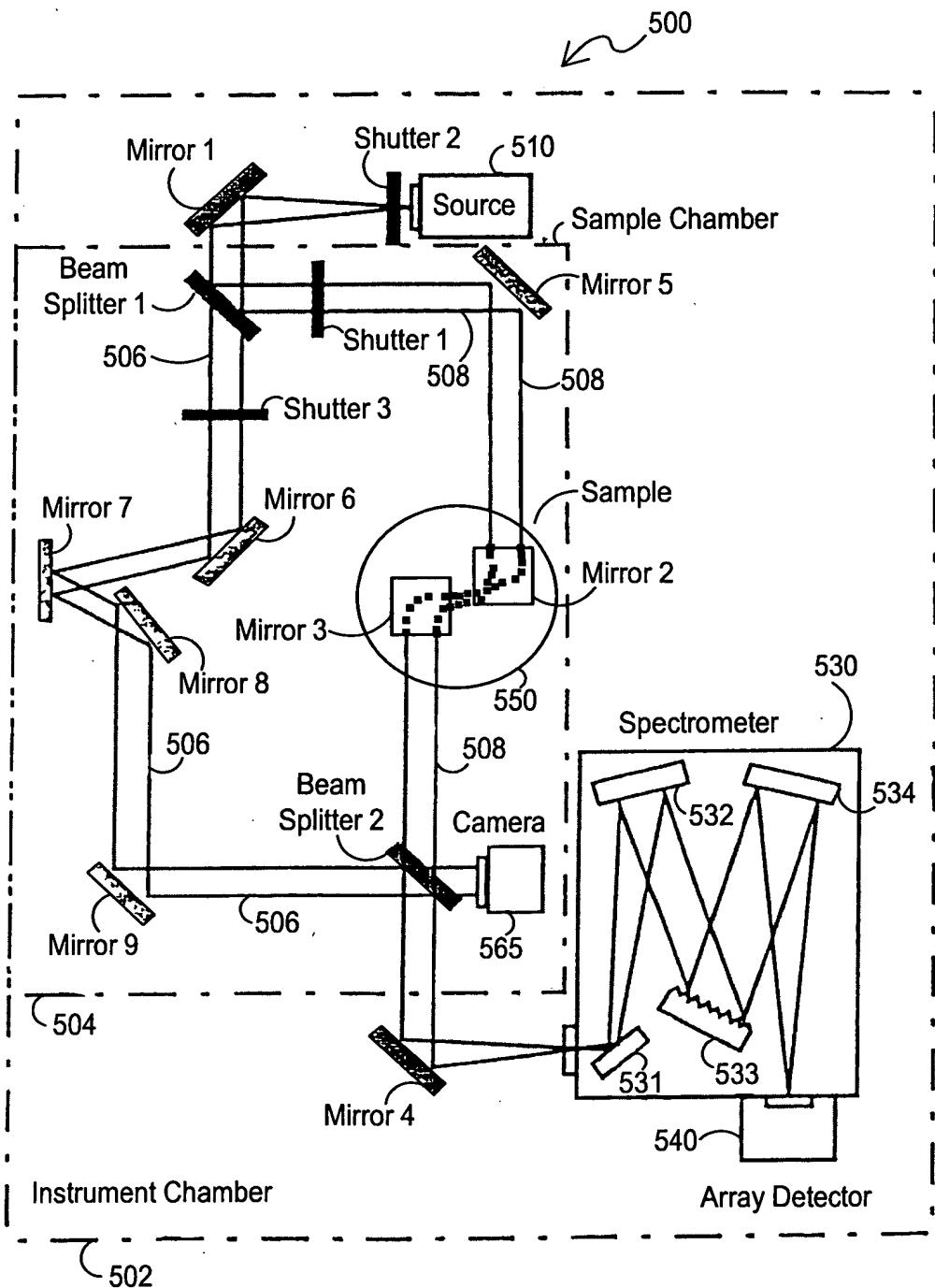


FIG. 5

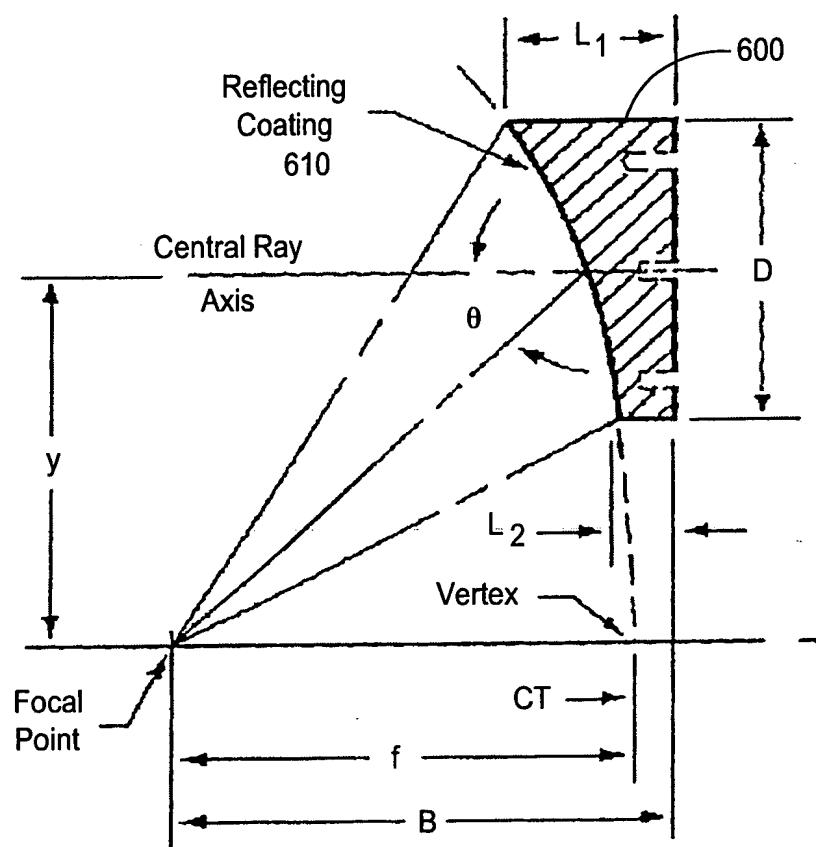


FIG. 6

VUV-UV Broadband Al & MgF₂ Coatings

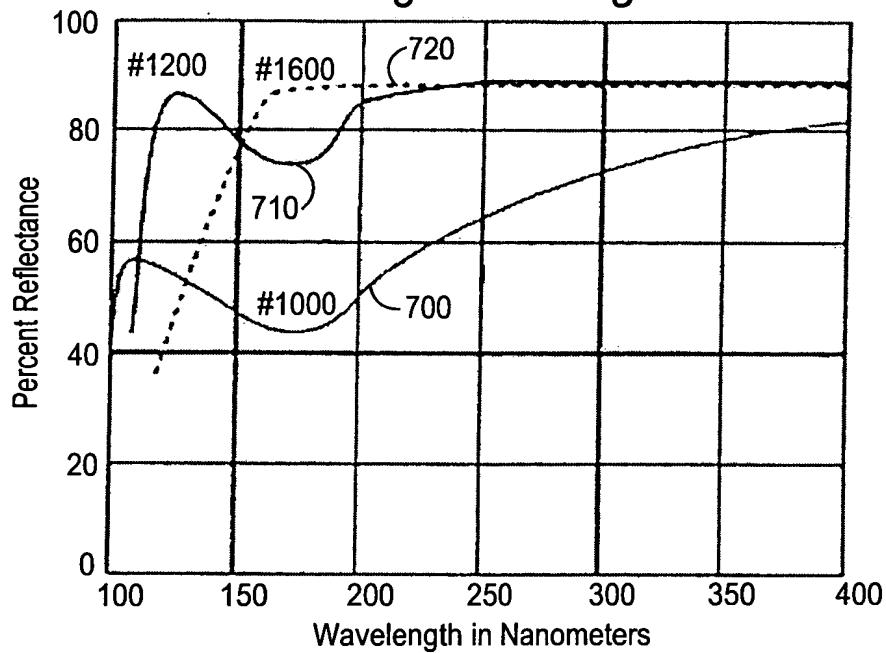


FIG. 7

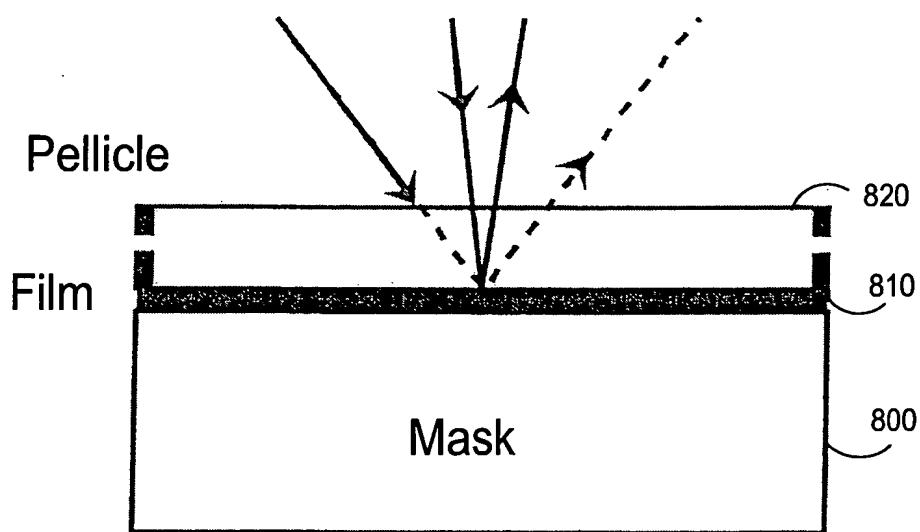


FIG. 8

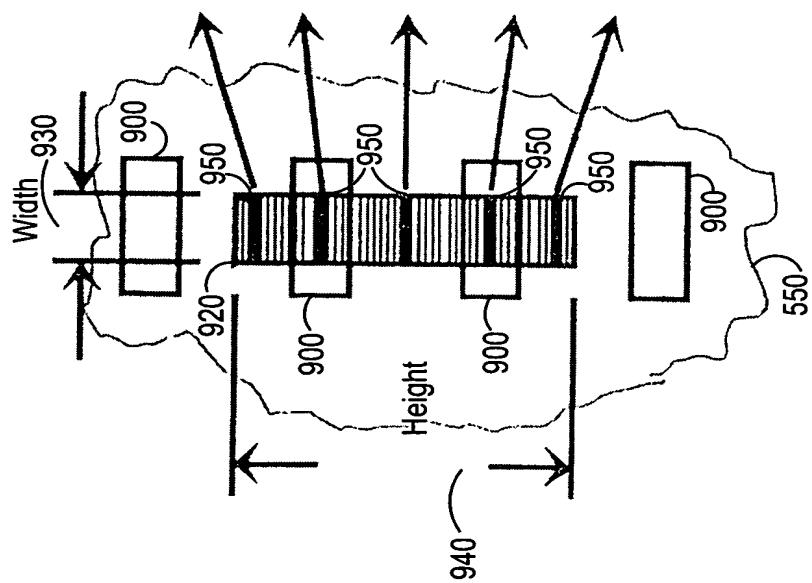
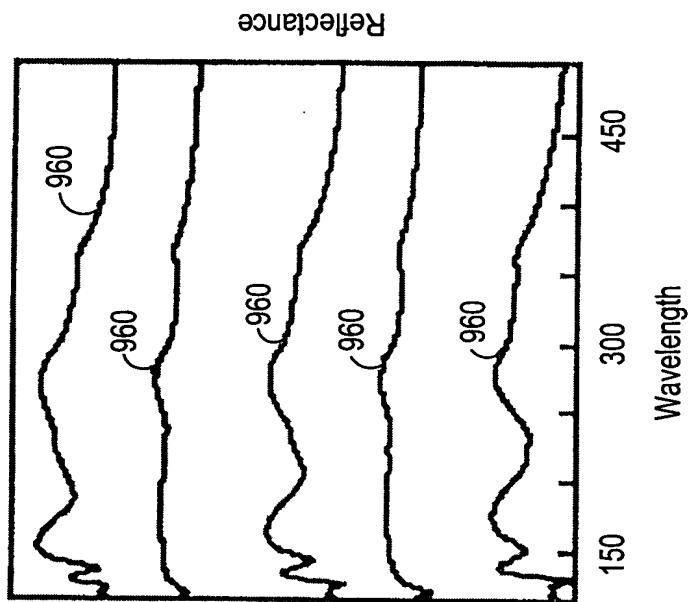


Fig. 9

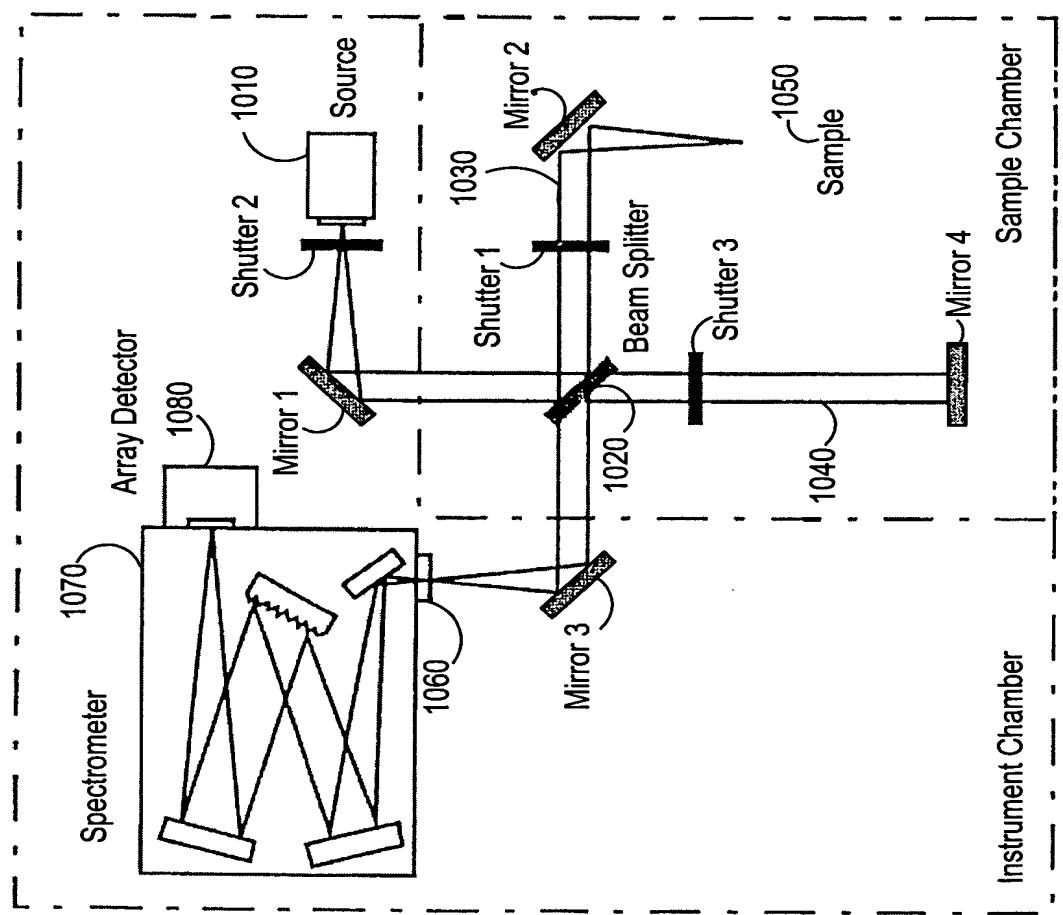


FIG. 10

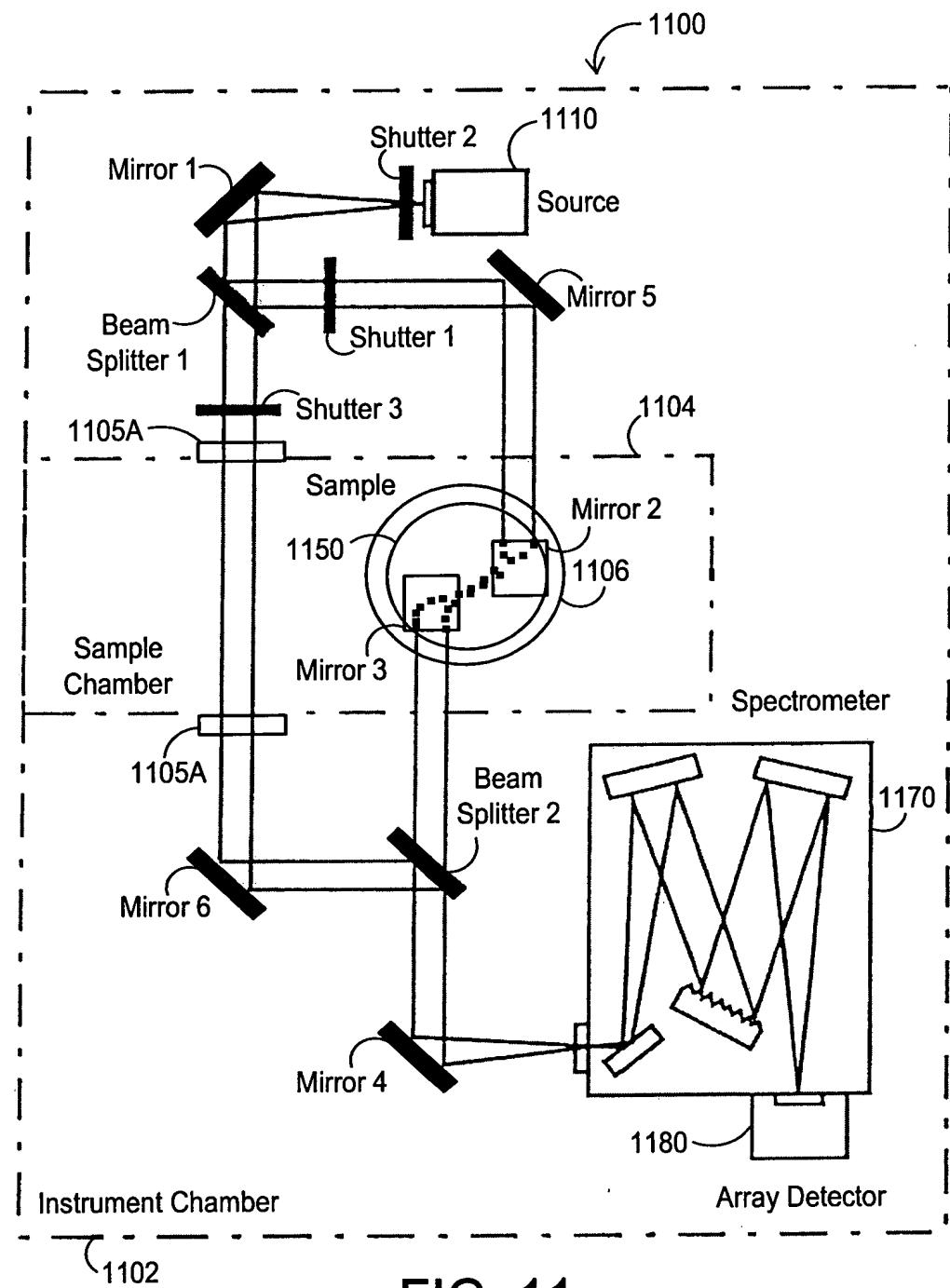


FIG. 11

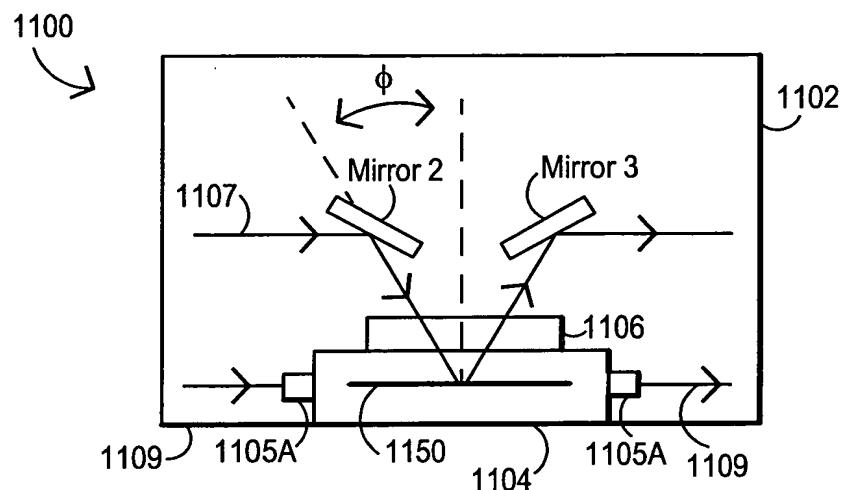


FIG. 11A

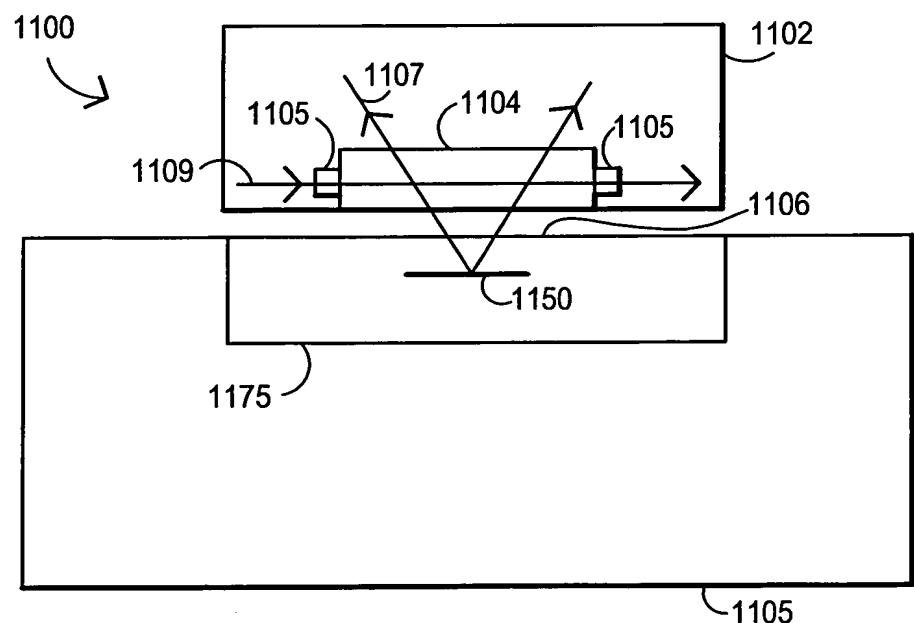


FIG. 11B

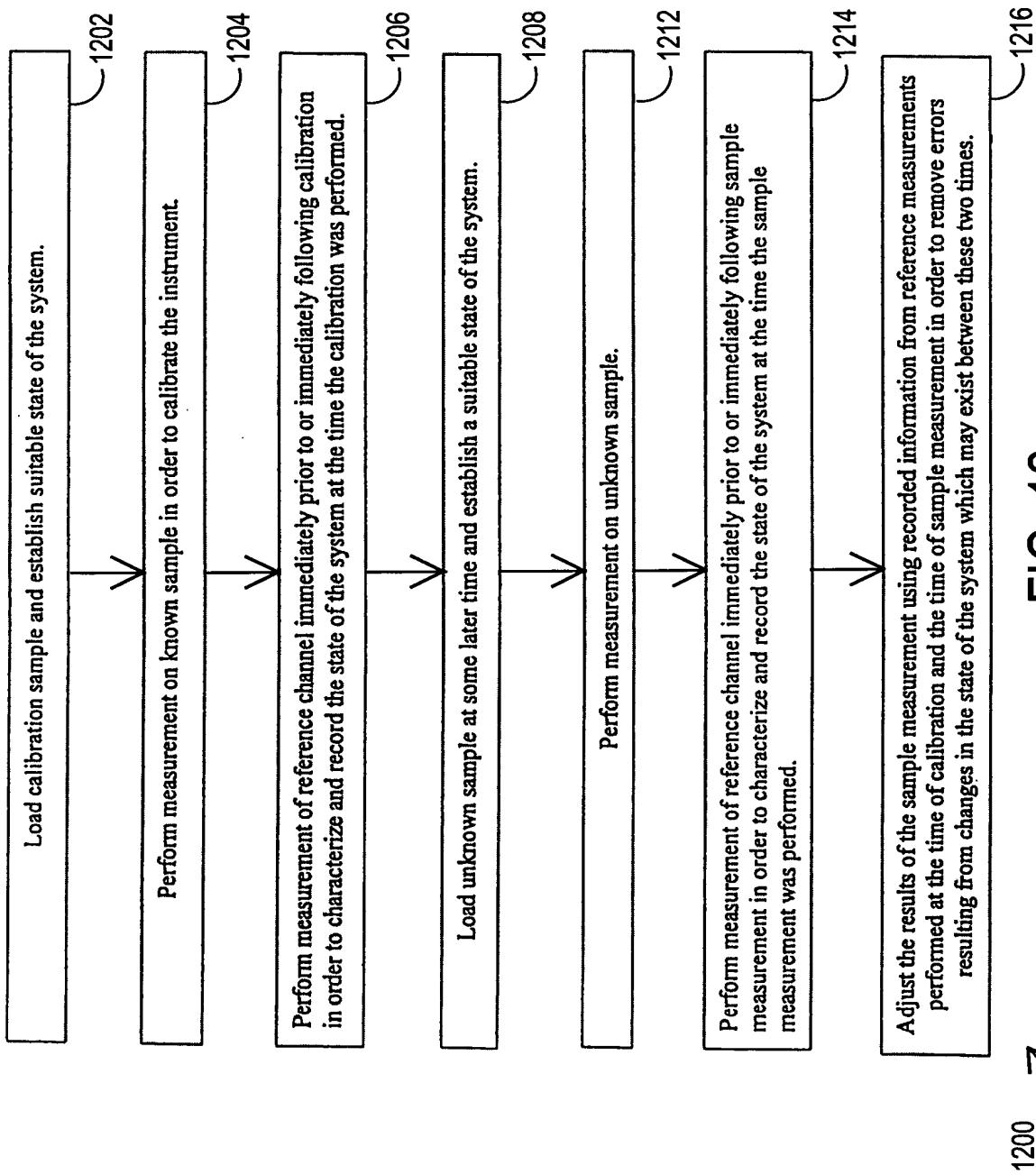
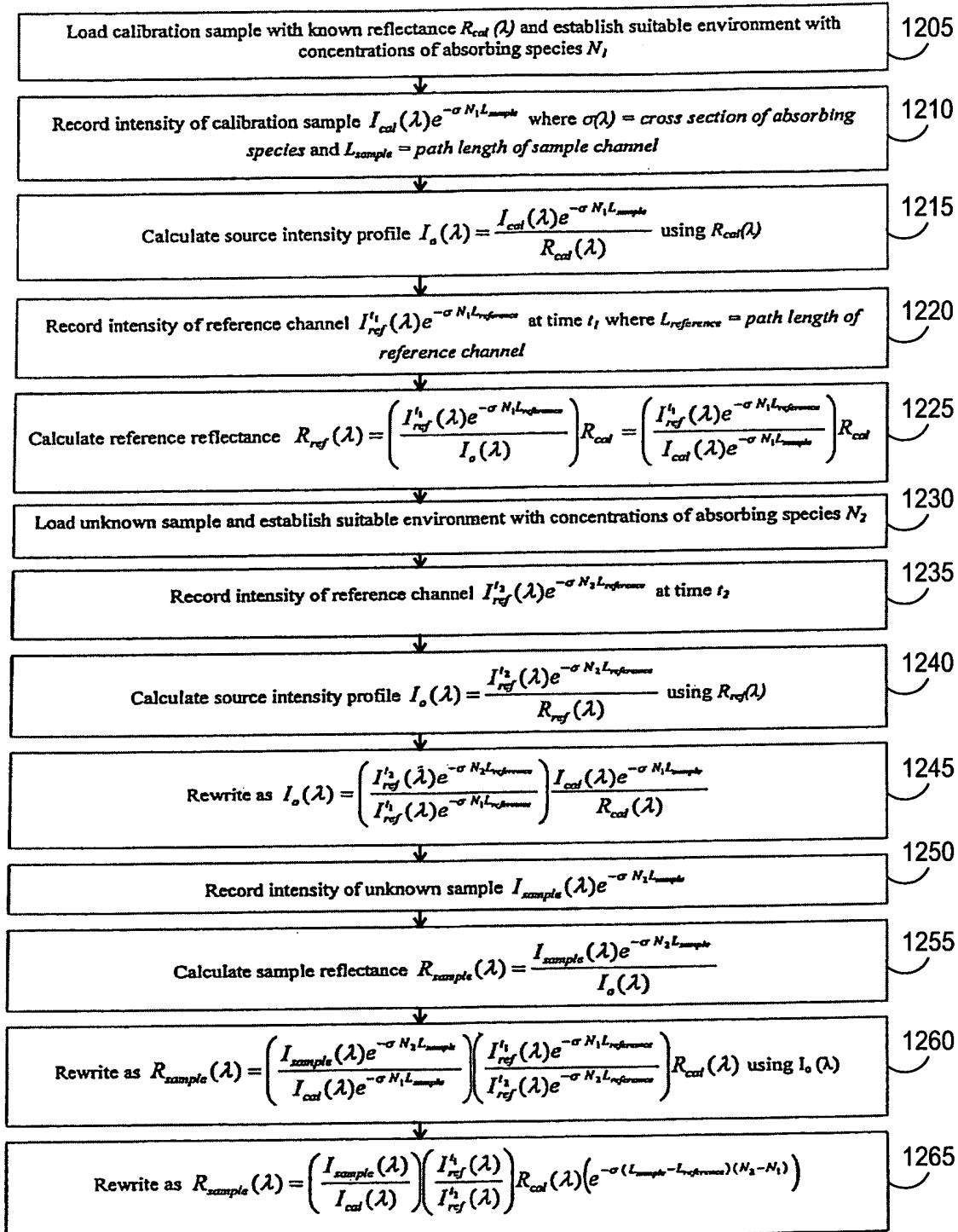


FIG. 12

1200 →



1200

FIG. 12A

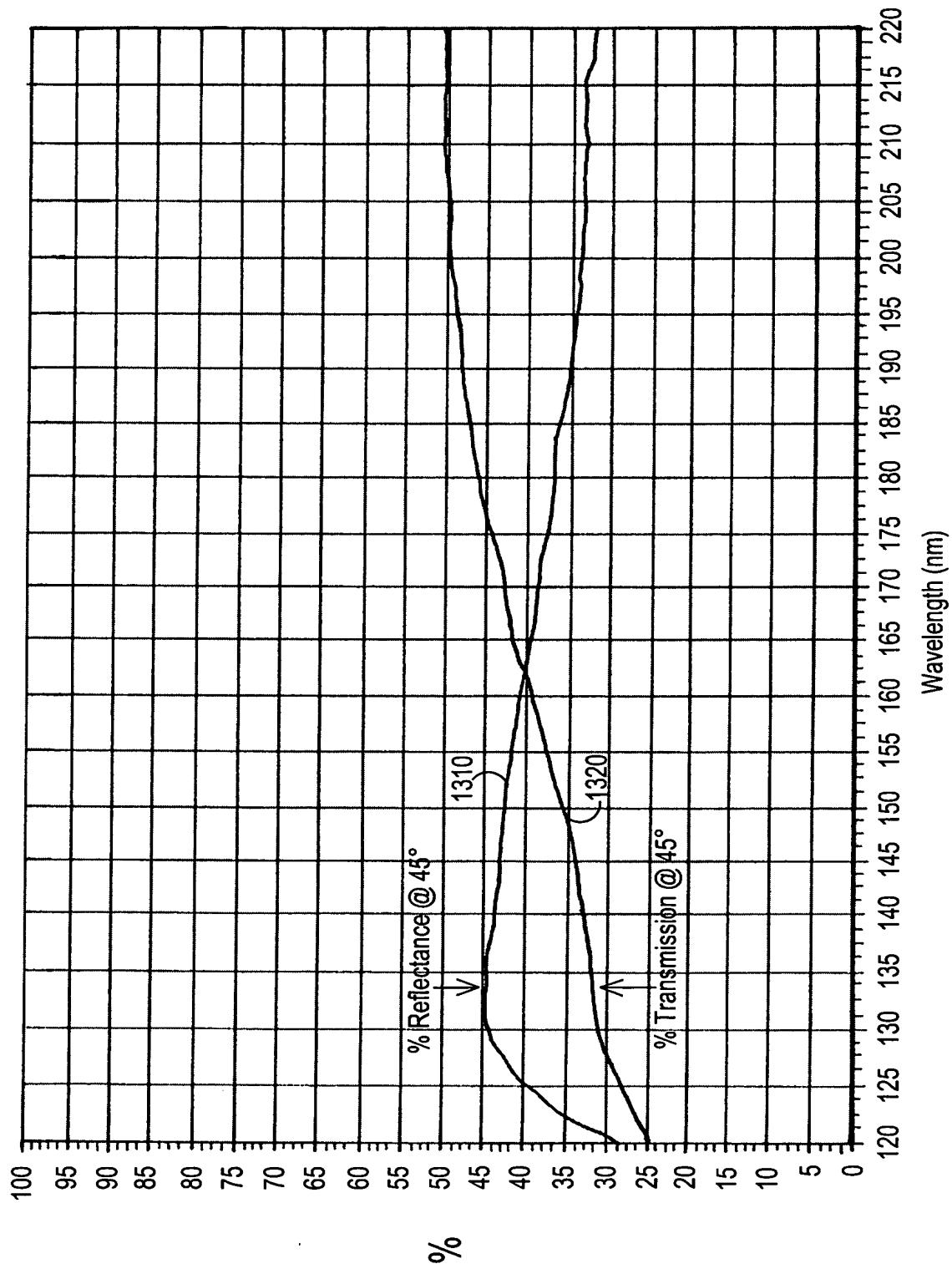


FIG. 13

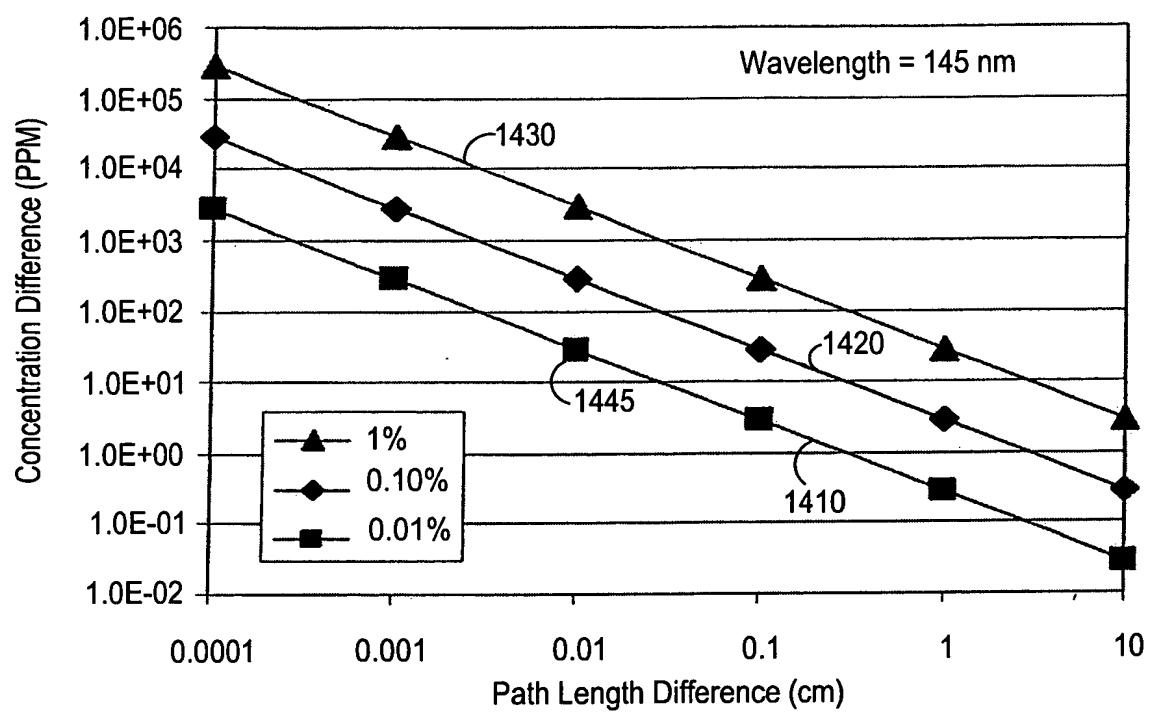


FIG. 14

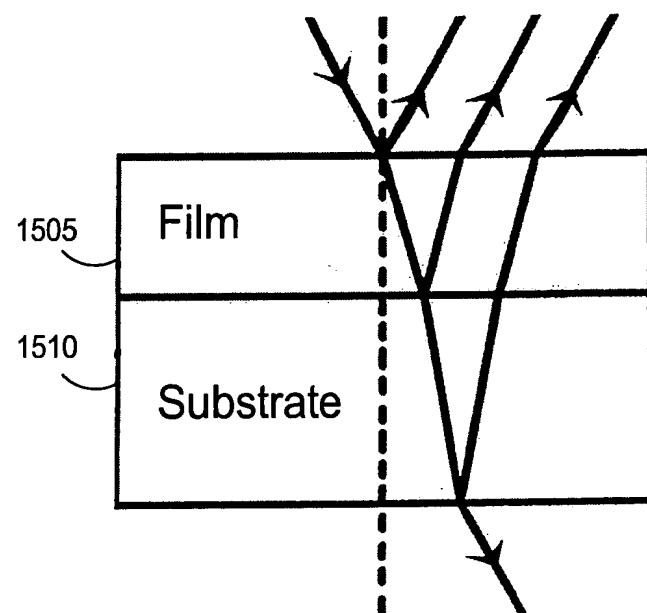


FIG. 15

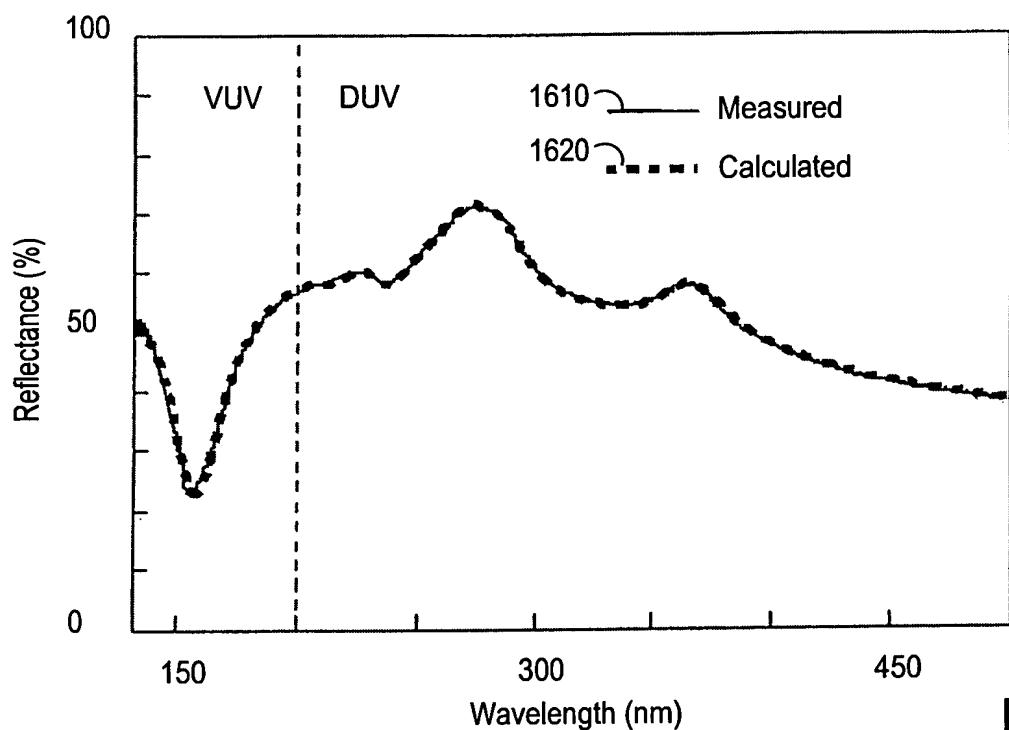


FIG. 16

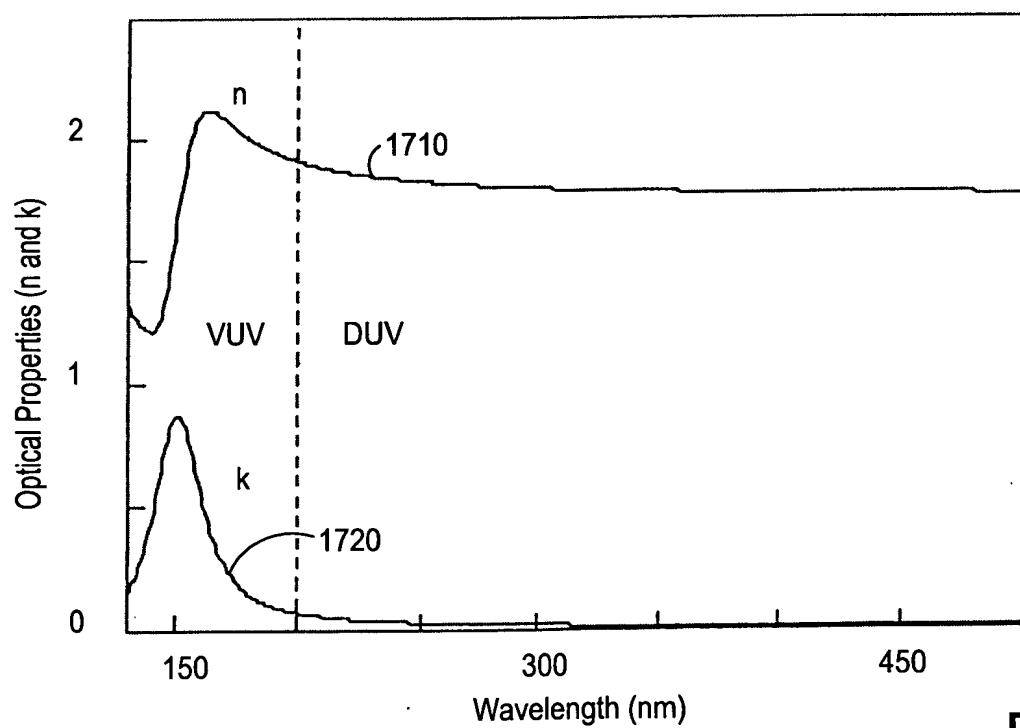


FIG. 17

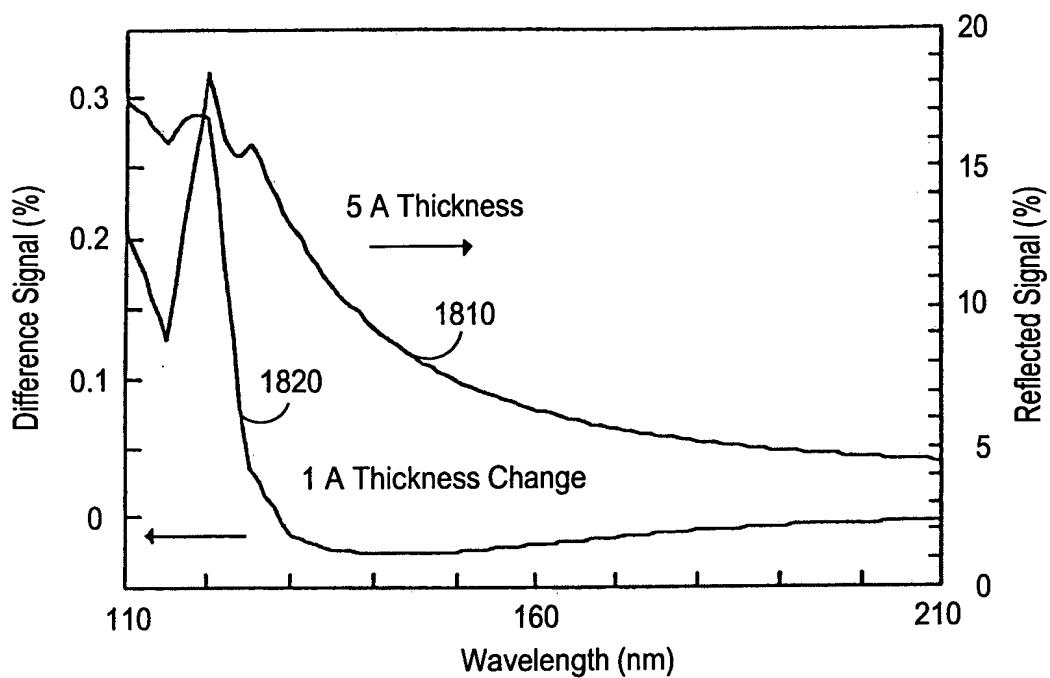


FIG. 18

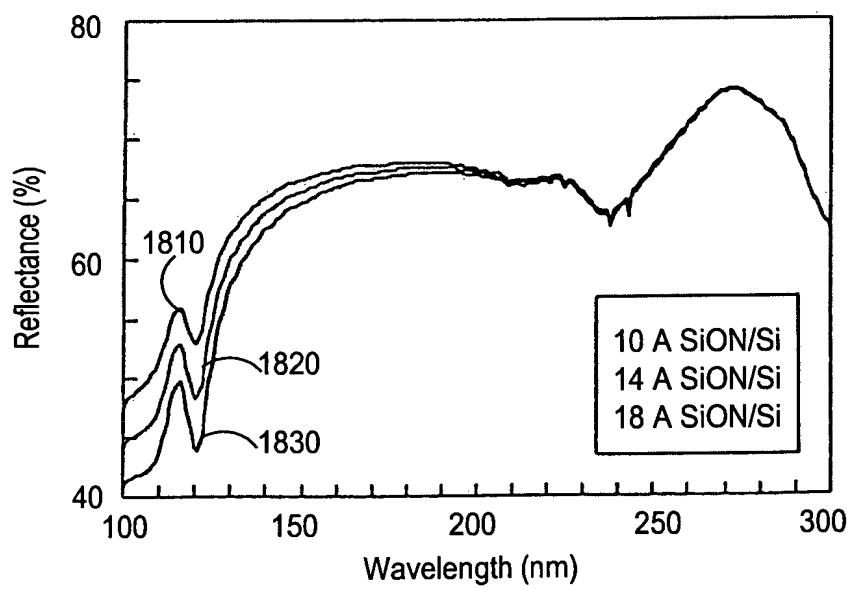


FIG. 19

13% N Layer Nitrided Oxide

Thickness Matrix (10-18 A)

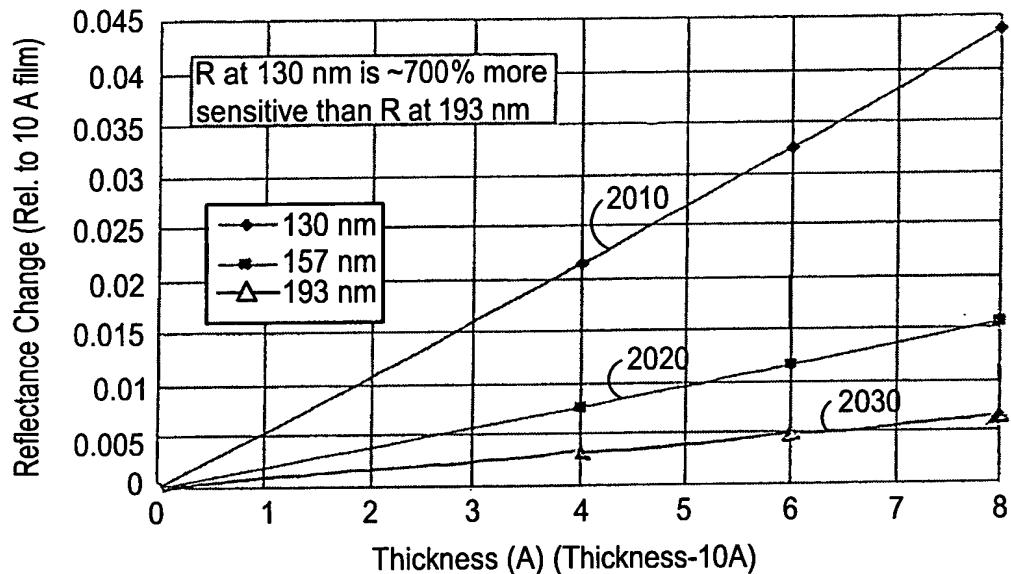


FIG. 20

16 A Layer of Nitrided Oxide

Nitrogen Matrix (10-15%)

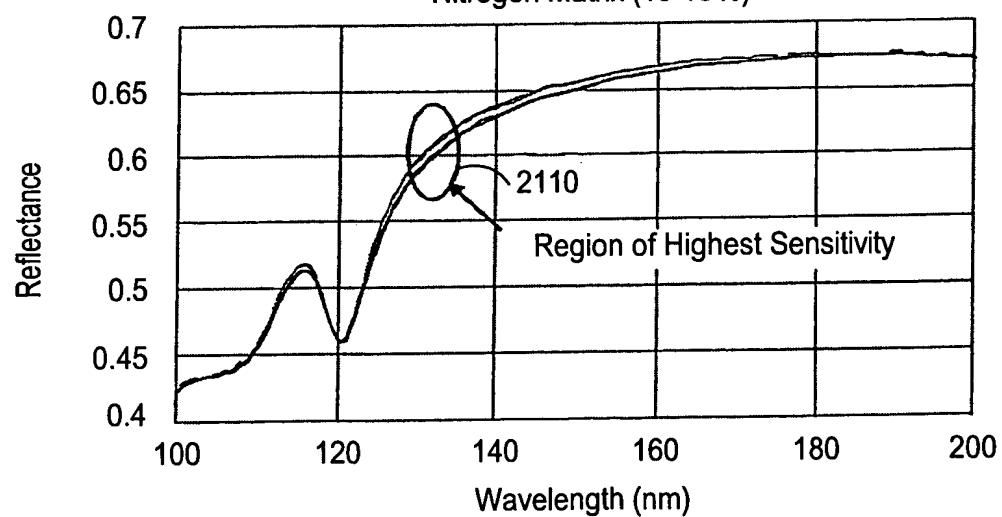


FIG. 21

16 Å Layer Nitrided Oxide

Nitrogen Matrix (10-15%)

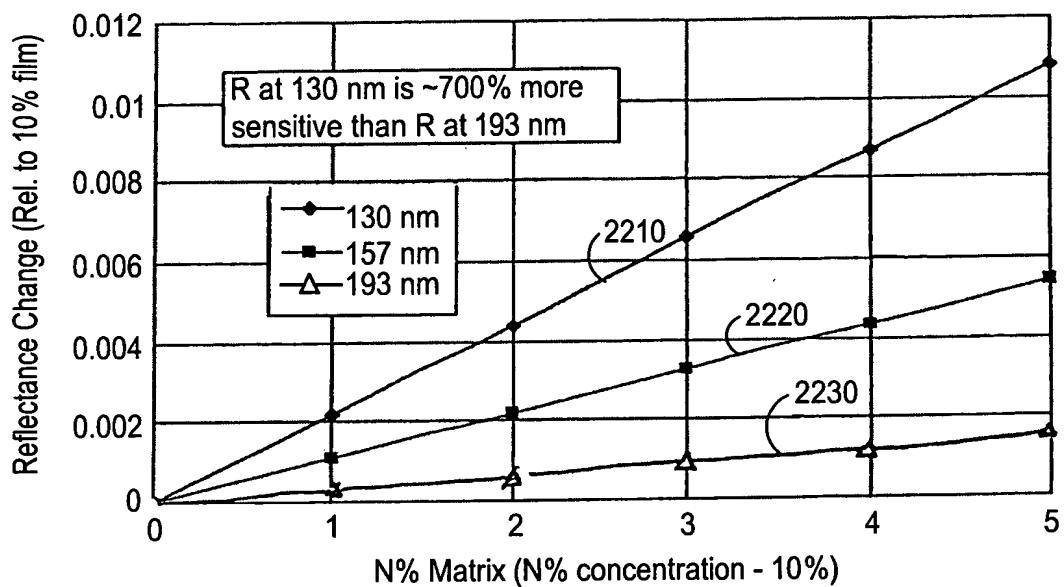


FIG. 22

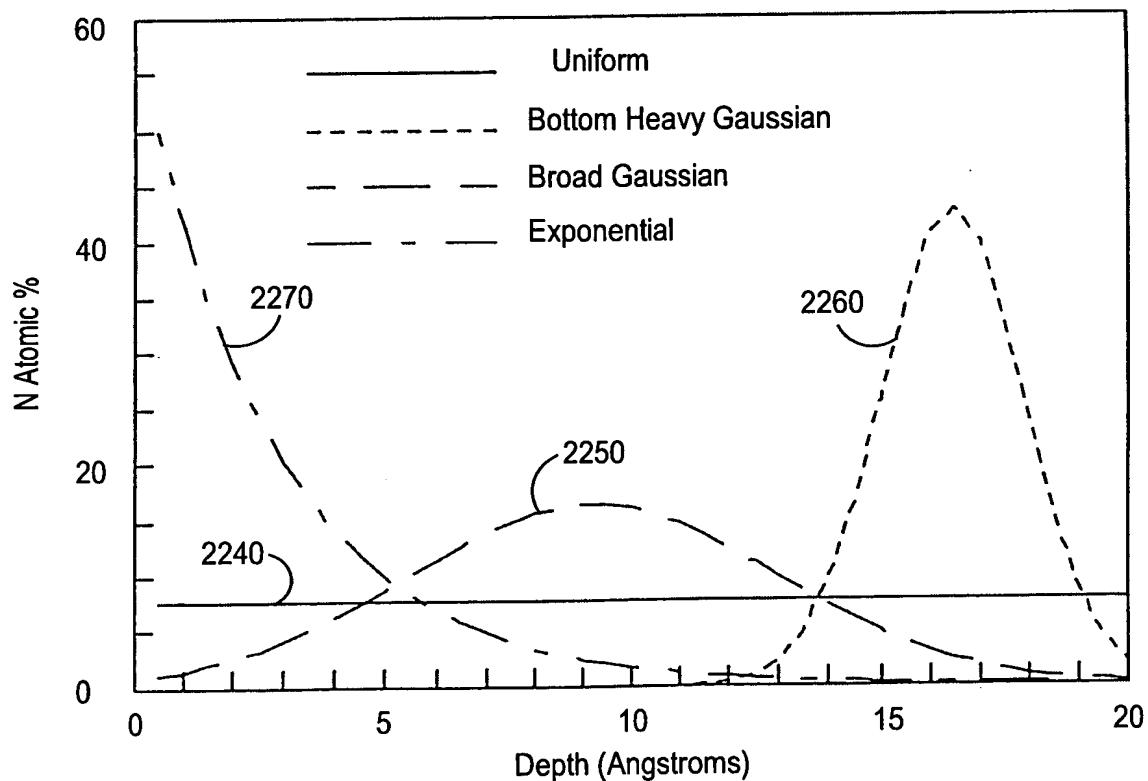


FIG. 22A

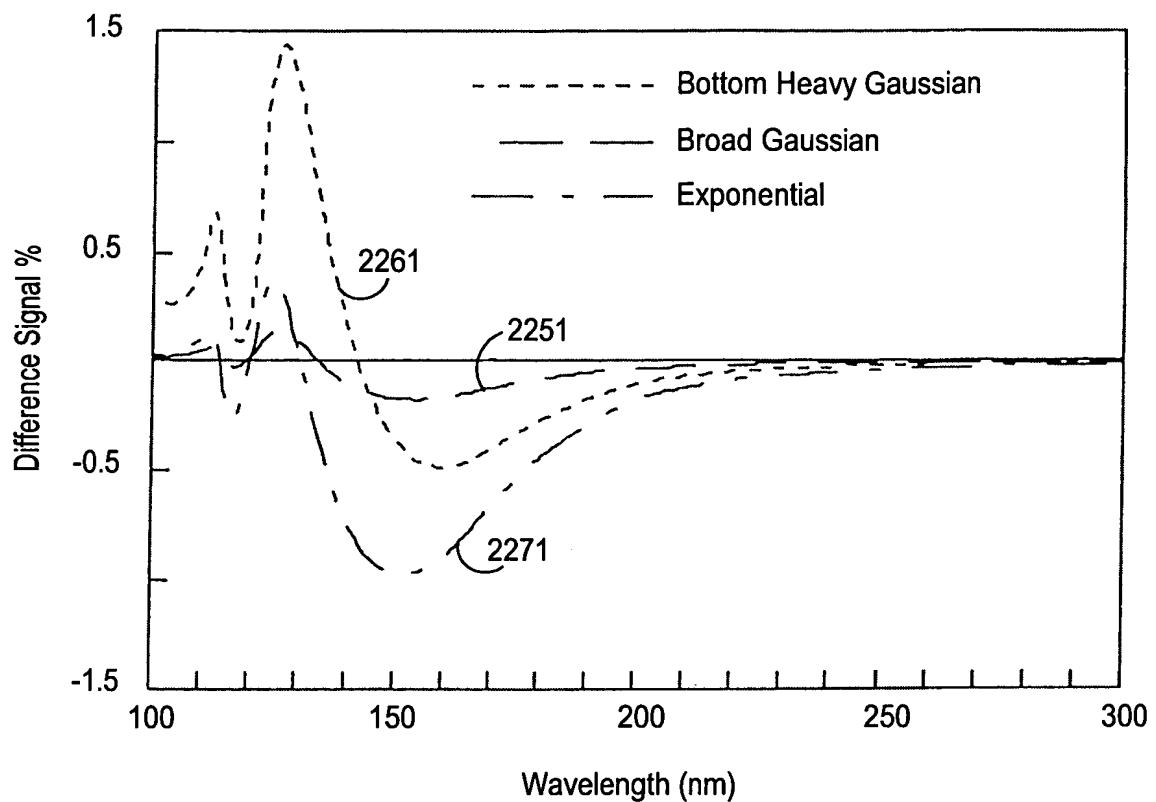


FIG. 22B

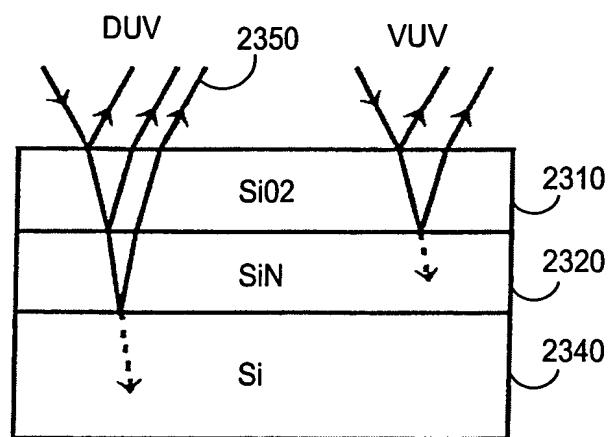


FIG. 23

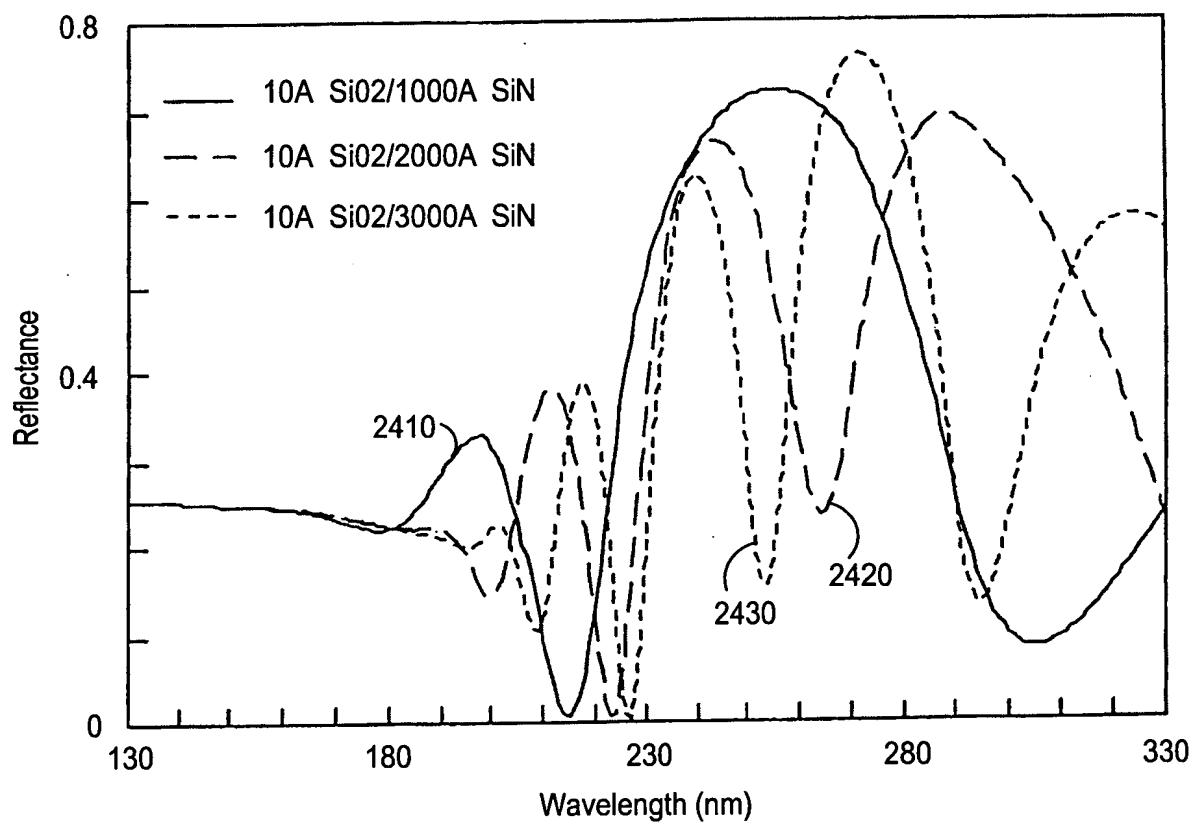


Fig. 24

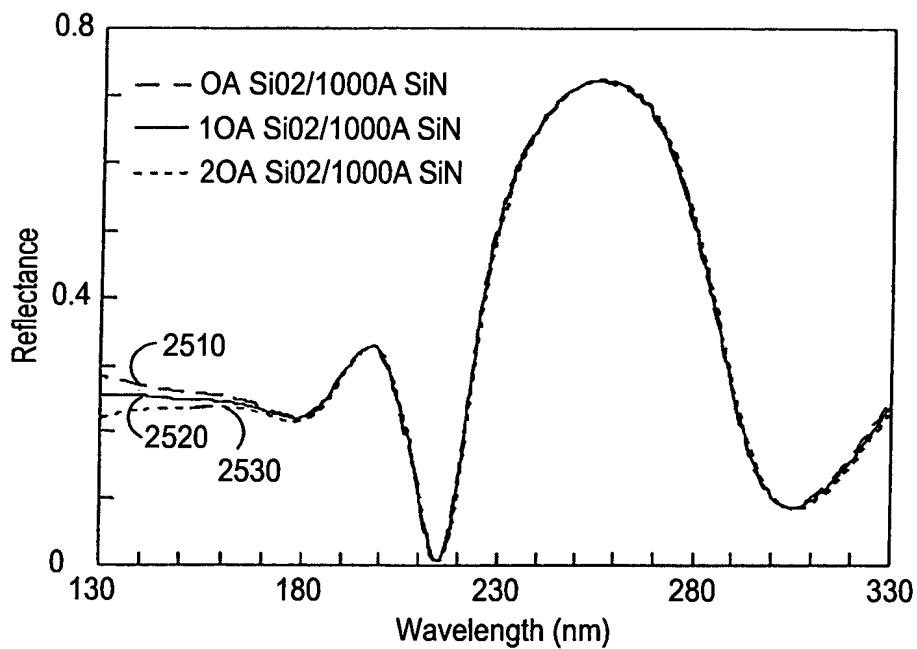


FIG. 25

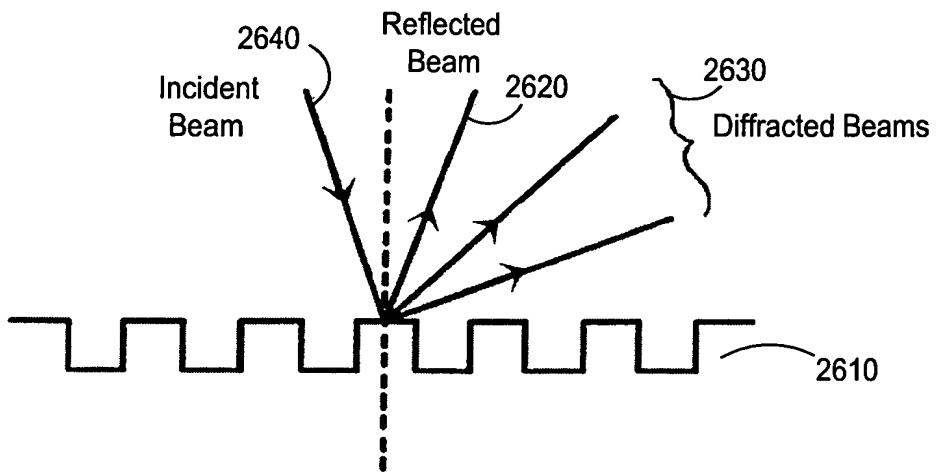


FIG. 26

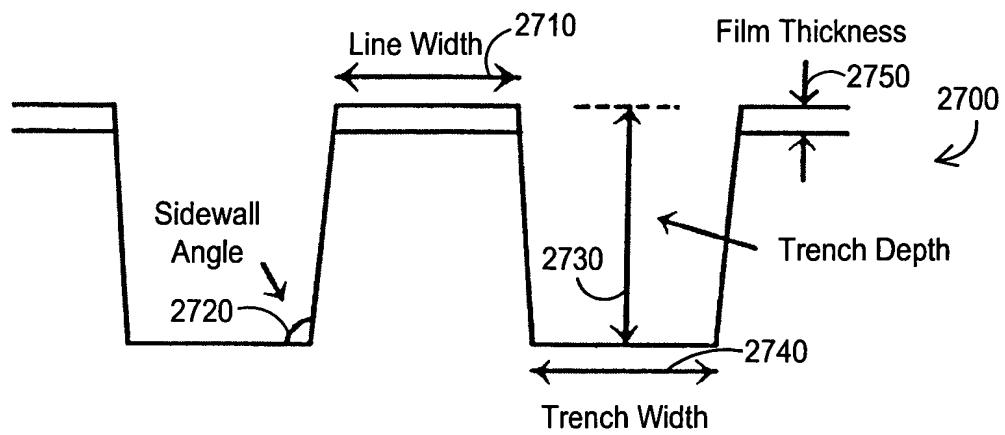


FIG. 27

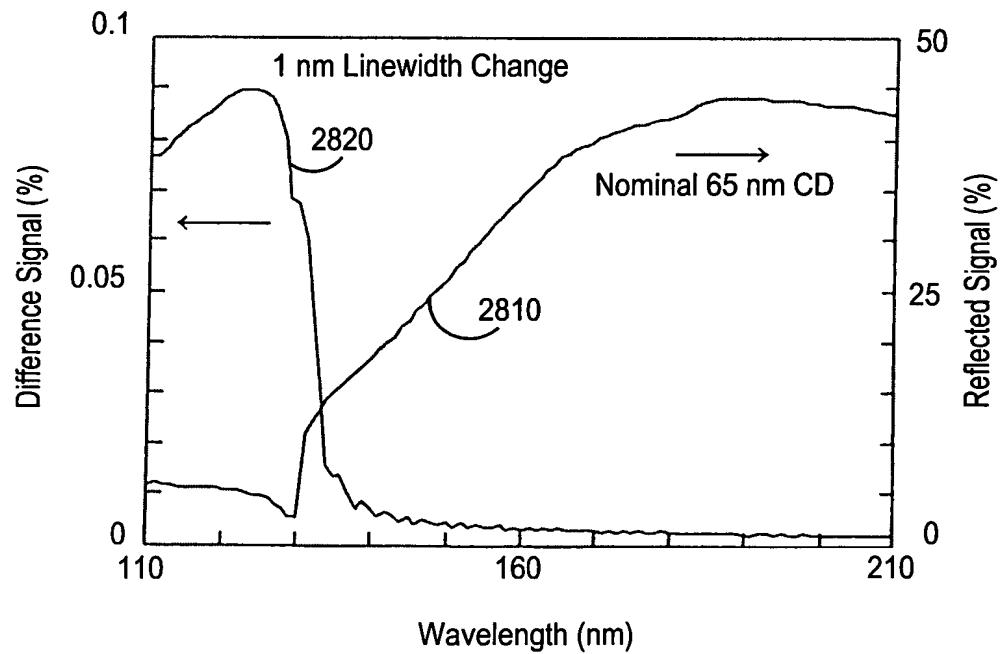


FIG. 28

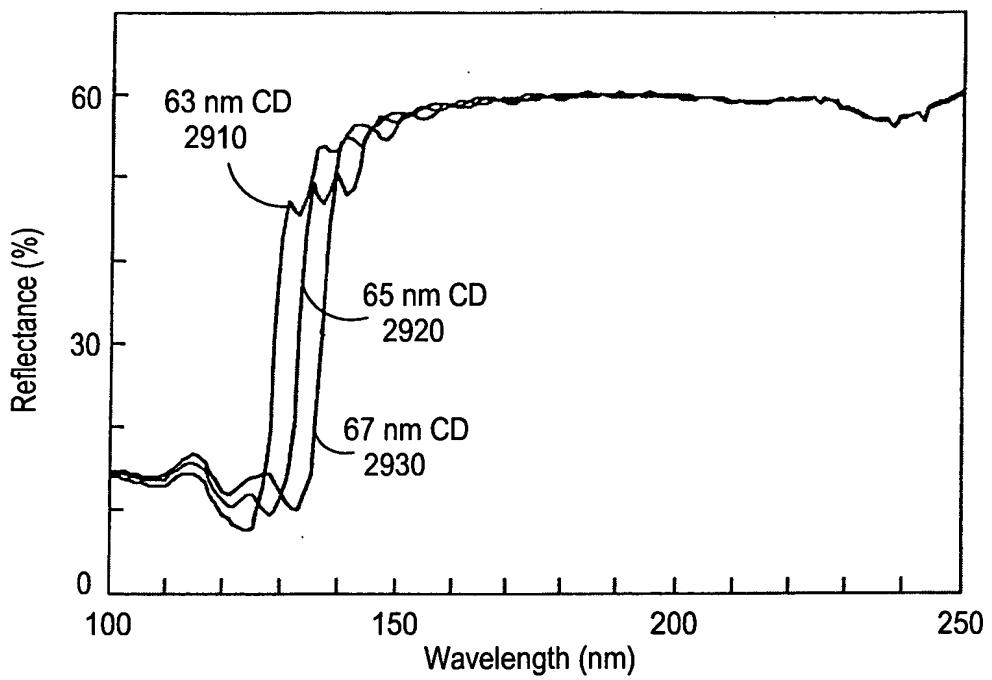


FIG. 29

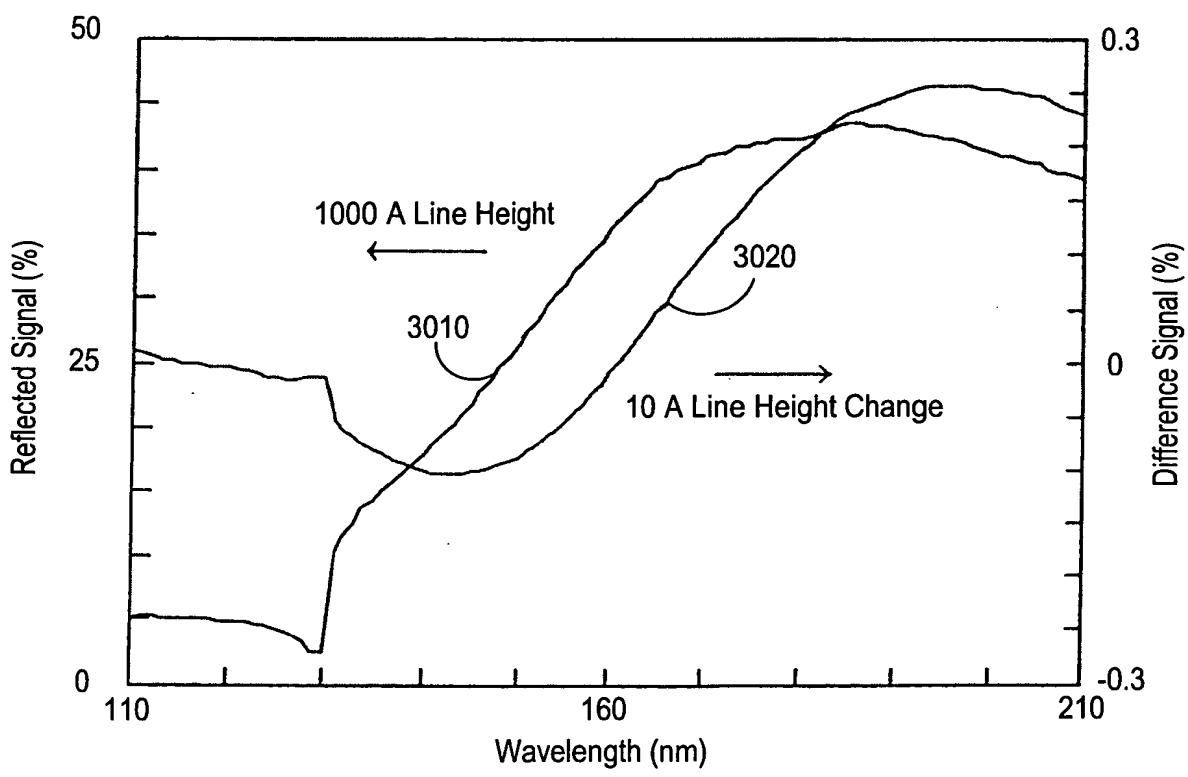


FIG. 30